

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Violet No. 2 External D&C

INCI Name: CI 60730 (violet no. 2), Water

CAS Number: 4430-18-6, 7732-18-5

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 60 months from production date

Property	Specification	Analysis
% Pure Color	80.00 - 100.00%	97.00%
% Volatiles	18.00% MAX	0.55%
% NaCl	15.00% MAX	0.95%
% Na₂SO₄	15.00% MAX	0.00%
% Insoluble Material	0.40% MAX	0.00%
% p-Toludine-m-Sulfonic Acid	0.20% MAX	0.02%
% p-Toludine	0.10% MAX	0.02%
1-Hydroxy-9,10-anthracenedione	0.20% MAX	0.03%
1,4-DIOH-9,10-ANTHRACENEDIONE	0.20 MAX	0.03
ALIZERIN CYANINE	1.00 MAX	0.45
Lead	<20 ppm	<2 ppm
Arsenic	<3 ppm	<1 ppm
Mercury	<1 ppm	<1 ppm
Aerobic Plate Count	99 CFU/g MAX	10 CFU/g
Yeasts & Molds	99 CFU/g MAX	10 CFU/g
Gram Negatice Bacteria	Passes test	Pass
DHD Reference Number	-	UY27019
Physical Appearance	Passes test	Pass

[&]quot;Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions." This report is not to be signed. All data are as per our supplier.

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